

IN THE CLAIMS

1. (Currently amended) A door and door chassis combination for an automated machine, comprising first and second mobile panels and a door chassis delimiting an opening, the door chassis ~~[[and]]~~ equipped with guide means for the movement of the first and second mobile panels ~~at least one mobile panel~~, between a closed position in which a façade of the mobile panels ~~panel~~ at least partly closes the opening and an open position in which the mobile panels ~~panel~~ ~~[[is]]~~ are located laterally with respect to the opening, wherein the ~~mobile panel comprises~~ combination further comprise:

~~a reception structure and~~ a man-machine interface mounted to one of the first and second mobile panels ~~the reception structure~~, a façade of the man-machine interface accessible when the mobile panels ~~panel~~ ~~[[is]]~~ are in the closed position, and

a means for displacing the mobile panels ~~reception structure~~ assuring that when the mobile panels ~~panel~~ ~~[[is]]~~ are in the open position, the façade of the man-machine interface is positioned so that an operator in position in front of the opening in the door chassis can access the opening and the man-machine interface at the same time, wherein the man-machine interface includes one or more of machine instrumentation and control means

wherein the displacement means comprises at least one support and guide rail for at least one roller device fitted on the first mobile panel hinged to the second mobile panel, the second mobile panel hinged on the chassis, the first and second mobile panels being intended to fold in contact with each other, and when folded, the door chassis opening is accessible.

2. (currently amended) The ~~[[door]]~~ combination according to claim 1, wherein the reception structure displacement means are composed of means

for sliding and pivoting the mobile panel thus ensuring that the mobile panel façade is facing the opening when the mobile panel is in the open position.

3. canceled

4. (currently amended) The [[door]] combination according to claim 1, wherein the reception structure displacement means enable the façade of the man-machine interface to move into a plane forming an angle with the plane delimited by the opening equal to between 40° and 135.

5. (currently amended) The [[door]] combination according to claim 1, wherein the reception structure displacement means enable the façade of the man-machine interface to move into a plane approximately perpendicular to the plane delimited by the opening.

6-11. canceled

12. (new) The combination according to claim 1, wherein the support and guide rail is an upper rail arranged in the top part of the door chassis and the door chassis further comprising a guide rail as the lower rail arranged in the lower part of the door chassis, one supporting the at least one roller device with the guide rail supporting a guide device fitted on the first mobile panel.

13. (new) The combination according to claim 1, wherein the first mobile panel further comprises a housing surrounded by side plates, a back plate and the façade, the housing receiving the man-machine interface.